XXL REHAB®
HOSPITAL BED

BRUGSANVISNING · USER MANUAL

XXL-Rehab 400 Hospitalsseng
XXL-Rehab 400 bariatric hospital bed

DK
UK

MAX 400 KG CE

DK

Kan med fordel anvendes til:
- Bariatriske brugere op til 400 kg.
- Bariatriske brugere på hospitaler.
- Bariatriske brugere eller andre brugere, der har brug for en ekstra bred seng.

UK

Ideal use for:
- Bariatric users up to 400 kg.
- Bariatric users in hospitals.
- Bariatric users or other users who need an extra wide bed.

XXL REHAB®

Brugsanvisning for XXL-Rehab 400 Hospitalsseng

DK
UK

⚠ ADVARSEL ⚠ ADVARSEL ⚠

- Denne brugsvejledning giver vigtig instruktion i sikker brug af XXL-Rehab 400 Hospitalsseng.
- Læs venligst denne manual og brug kun produktet efter grundigt at have læst og forstået hvordan det bruges bedst og sikkerhedsmæssigt korrekt.
- Opbevar manualen så den er nem at komme til under daglig brug.
- Der kan uden videre forekomme ændringer af informationen i denne manual.

LÆS DENNE BRUGSANVISNING NØJE FØR PRODUKTET INSTALLERES OG TAGES I BRUG

Hvis De ikke til fulde forstår brugsanvisningen, sikkerhedsforanstaltningerne og/eller advarslerne bør De ikke tage produktet i brug, men kontakt da venligst XXL-Rehab.

Husk at lægge mærke til advarsler ⚠ samt anden sikkerhedsinformation. Brug kun originale reservedele ved reparation.

ANVENDELSE AF XXL-REHAB 400 HOSPITALSSENG

XXL-Rehab 400 hospitalsseng er velegnet til bariatriske brugere med en vægt på op til 400 kg. Sengen kan anvendes både i hospitalssektoren og i hjemmeplejen.

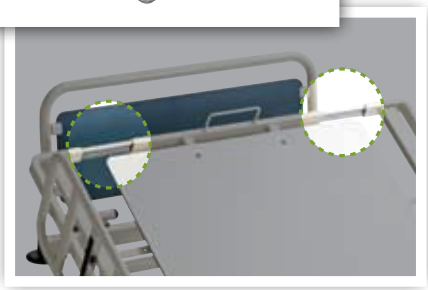
SPECIFIKATIONER

Brugervægt max.	400 kg
Total længde	231-251 cm
Total bredde	100-128 cm
Madrasmål længde	200 / 220 cm
Madrasmål bredde	90 / 100 / 110 / 120 cm
Længde manuel justerbar	200 / 220 cm
Bredde manuel justerbar	90 / 100 / 110 / 120 cm
Liggeflade højde	37-80 cm
Friafstand over gulv	15 cm
Vægt	175 kg
Højdejusterbar	Ja
Separat betjening for plejepersonale. Blandt andet Trendelenburg og Anti-Trendelenburg indstilling	Ja
Elektrisk indstilling af ryglæn, bendel, lårdel, liggeflade højde	Ja
Hovedgærde op/ned funktion	Ja
Fodende op/ned funktion	
Sengeheste aftagelige uden brug af værktøj	Ja
Retningsstyr på hjul	Ja
Centralbremse	Ja
Magnetlås på brugerhåndbetjening	Ja
Indbygget sengeforlænger	Ja
Lås af enkelte el-funktioner, fra plejepersonalets betjeningspanel	Ja
Separat indstilling af ryglæn	Ja
Sammenkoblet indstilling af liggeflade	Ja
Aftagelig galge	Ja
Aftagelig fodgavl/hovedgavl	Ja
Høje tremmesider/sengehest	Ja
Stel	Pulverlakeret stål
Hjul	125 mm
IP - klassifikation	IP66
ISO - klassifikation	ISO 18 12 10 - 30

BESTILLING

	Model	Varenummer	HMI
	XXL-Rehab 400 Hospitalsseng	2314-120-220	63355
	Tilbehør		
	Sengehest	2314-999-008	
	Sengegalge	2314-999-010	
	Dropstativ	2314-999-012	

Sengen må maksimalt belastes med 400 kg inklusiv bruger og udstyr.

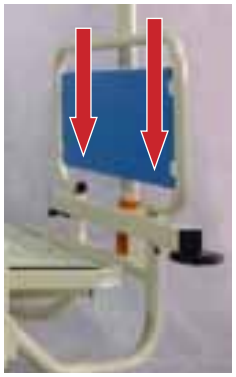
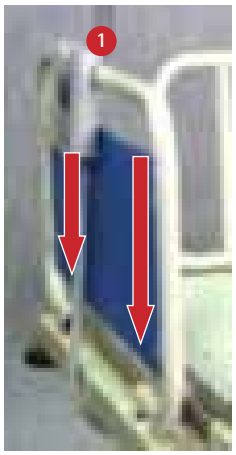
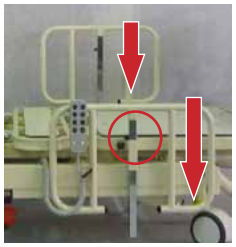


Kan breddeindstilles i begge sider.

Håndbetjening.

Betjeningspanel for plejepersonalet.

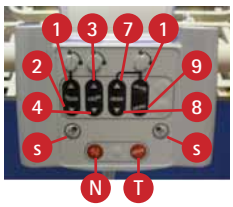
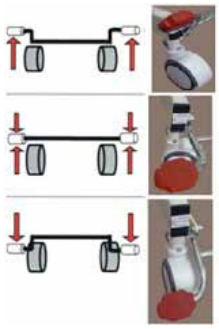
MONTAGE OG FUNKTIONER

Montering af hovedgærde-plade	Monter hovedgærdepladen i hullerne som vist på billede. Hovedgærdet kan hurtigt og nemt løftes af og fjernes i tilfælde af en nødsituation.	
Montering af bundplade	Monter bundpladen i hullerne som vist på billede. Bundpladen kan hurtigt og nemt løftes af og fjernes i tilfælde af en nødsituation.	
Plejepersonalets betjeningspanel 1	Monter plejepersonalets betjeningspanel (rektangulær med beskyttende dæksel) på øverste kant af bundpladen. Plejepersonalets betjeningspanel kan hurtigt fjernes i tilfælde af en nødsituation.	
Justering af sengeheste	Juster højden på sengehestene ved at udløse snap-låsen og træk op/ned til den går i hak.	
Montering af sengegalge	Sæt den lodrette stang på sengegalgen i midten af hovedgærdet bag hovedgærdepladen.	

Bredde indstilling	Sengen kan indstilles i bredden til 90, 100, 110 eller 120 cm. Hver sektion skal justeres fra bunden af hver side (snap-lås) og justeres, indtil den klikker på plads. Husk at gøre det symmetrisk i begge sider af sengen.	
Længde indstilling	Udløs de 2 snaplåse som er placeret i hver side af fodenden. Træk hele bunden ud. Den lodrette plade lægges ned til vandret.	
Patientbetjenings funktioner	Brug af patientbetjeningspanelet kan deaktiveres med den medfølgende magnetnøgle (M) ved at trække den hen over "lock" symbolet På patientbetjeningspanelet (SZ). Lampe lyser: betjeningspanel er aktiveret. Lampe slukket: betjeningspanel er deaktiveret /låst. Hvis betjening er låst op en gang forbliver den det, medmindre der er strømsvigt.	

DK
UK

MONTAGE OG FUNKTIONER

Plejepersonalets betjenings-panel S N T	På plejepersonalets betjeningspanel findes 3 låsefunktionsknapper oven over el-funktionerne. Ved at dreje låsefunktionsknappen i vandret stilling blokeres funktionen på både patientbetjeningspanelet og på plejepersonalets betjeningspanel. "S" knappen aktiveres af plejepersonalet for at sikre mod at flere anvender el-funktionerne på samme tid. Rød tast "N": Nødsituation; bringer sengelejet ned. Rød tast "T": Trendelenburg indstilling; bringer sengelejet i ovenstående stilling.	
Ryg sektionen (0°-54°) 1 2	Aktiver tasten (1 el. 2) for at hæve eller sænke ryg sektionen.	
Ben sektionen (0°-24°) 3 4	Aktiver tasten (3 el. 4) for at hæve eller sænke ben sektionen.	
Sidde funktion 5 6	Aktiver tasten (5 el. 6) på patientbetjeningspanelet for at hæve eller sænke ryg og ben sektionerne på samme tid.	
Liggefladehøjde (37-80 cm) 7 8	Aktiver tasten (7 el. 8) for at hæve eller sænke hele liggefladen.	
Trendelenburg funktion (max. +/- 18°) 9	Aktiver tasten (9 el. 10) for at opnå Trendelenburg funktion eller Anti-Trendelenburg funktion.	
Kontinuerlig bip lyd	Operationen er blokeret eller funktionen er tilendebragt.	
Hjulstyring	En 3 trins indstillelig hjulstyringpedal er placeret på styrehjulene i fodenden af sengen. Kontrol position I øverste position er hjulene frikoblede og sengen kan køre lige ud. Fri rotation af hjulene I midterste position er alle 4 hjul i fri position og sengen kan køre frit. Centralbremse I nederste position er centralbremsen aktiveret.	

VEDLIGEHOLDELSE (3 GANGE ÅRLIGT) OG RENGØRING

- Efter en uge i brug, skal alle boltene kontrolleres for at være sikker på, at ingen af dem har løsnet sig, og at alle pins er i deres normale placering og er sikkert fastgjort. Kontroller desuden alle svejsninger.
- Hjul med bremse: tjek jævnligt bremseklodsen.
- Kontroller jævnligt, at skruer og møtrikker er strammet til.
- Brug mild sæbe og vand eller et desinfektionsmiddel til at rense sengen. Vrid en klud op med rengøringsmidlet og rengør sengen.

⚠ Sørg for at alle møtrikker, bolte og skruer er spændt godt til.

TILBEHØR

Sengehest, sengegalge og dropstativ.

GARANTI

XXL-Rehab garanterer, at produktet er fejlfrit, når det leveres. Hvis der på nogen måde er en mangel eller skade på produktet, når det modtages, skal De omgående rette henvendelse til XXL-Rehab.

Garantiperioden for produktet er 1 år fra købsdato. Fakturaen er "garanti-bevis".

Der ydes ikke garanti på produkter hvor serienummer, batch nummer eller lignende er blevet fjernet eller beskadiget væsentligt, eller på produkter, hvor der er foretaget reparation af uautoriseret personale eller hvis XXL-Rehab vurderer, at produktet er blevet håndteret på en ureglementeret måde. Denne vurdering foretager XXL-Rehab.

Denne garanti dækker IKKE normal vedligeholdelse så som rengøring, tilpasning, smøring og opdatering af udstyr eller dele. Hvis en skade er opstået på grund af ukorrekt brug vil der blive faktureret en pris for service og anvendte reservedele.

Garantien ovenfor er den eneste gældende garanti. XXL-Rehab kan ikke holdes ansvarlige for skader af nogen slags.

SIKKERHED

Informer patienten om disse sikkerhedsregler:

⚠ Sengen kan anvendes til personer over 12 år.
⚠ Den sikre arbejdsbelastning (inkl. madras) er 400 kg.
⚠ Personer, som ikke bekendt med brugsanvisningen ikke må bruge sengen.
⚠ Det er kun tilladt at anvende sengen til de formål, der er beskrevet i afsnittet Anvendelse.
⚠ I forbindelse med forflytning skal alle sektioner af sengen være vandrette og højden af sengen skal være mindst 55 cm fra gulvet.
⚠ Fjern eventuelle genstande eller forhindringer, der kan være til stede i arbejdsområdet omkring sengen.
⚠ Husk at låse hjulene efter at have flyttet sengen.
⚠ Sørg for at alle møtrikker, bolte og skruer er spændt godt til.
⚠ Af sikkerhedsmæssige årsager, sørg for at udskifte slidte eller beskadigede dele i god tid.

PRODUCENT

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ww.xxl-rehab.com

CE

CE mærket i henhold til 93/42/CE direktiv (klasse 1) og CEI EN 60601-2-38; UNI EN 1970:2006; 2006/42/CE; CND: z12030799 – RDM: 106290/R – GMDN: 35563

Produktet må kun anvendes til ovenstående beskrevne formål.
Der må kun anvendes originalt og godkendt tilbehør til produktet.

Kastrup, 21. marts 2012

Instructions for using XXL-Rehab 400 bariatric hospital bed

⚠ CAUTION ⚠ CAUTION ⚠

- This product should not be used without proper instruction from a healthcare professional.
- Using the product for individuals weighing more than the maximum weight-bearing capacity may pose a risk for damaging the product.
- XXL-Rehab assumes no responsibility for any damage or injury caused by improper installation, assembly or use of this product.
- If components are damaged or missing, contact XXL-Rehab immediately. Do NOT use substitute parts.
- XXL-Rehab cannot be held liable for faults or accidents occurring after repairs by service staff without written authorisation from XXL-Rehab.

FOR USE

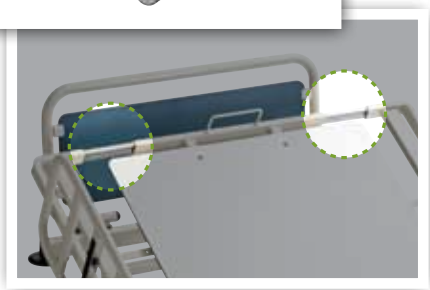
⚠ To ensure proper use of the XXL-Rehab 400 bariatric hospital bed, please read these instructions thoroughly before using the product. In doing so, pay particular attention to the warning notes marked with ⚠.

Also remember that in order to prevent the risk of injury to the user, the bed may be operated only by trained caregivers or aides or by individuals who have been instructed in its proper use.

INTENDED USE

The XXL-Rehab 400 bariatric hospital bed can be used for bariatric patients with a maximum weight of up to 400 kg. The bed is particularly suitable for hospitals and home care.

The bed can have a maximum load of 400 kg, including user and equipment.



Adjustable in width at both sides.

SPECIFICATIONS

Maximum weight-bearing capacity is	400 kg
Total length	231-251 cm
Total width	100-128 cm
Mattress size length	200 / 220 cm
Mattress size width	90 / 100 / 110 / 120 cm
Manually adjustable in length	200 / 220 cm
Manually adjustable in width	90 / 100 / 110 / 120 cm
Lying surface height	37-80 cm
Minimum clear distance from the floor	15 cm
Total weight	175 kg
Height adjustable	Yes
Separate control for caregiver e.g. Trendelenburg and Anti-Trendelenburg position	Yes
Electrical adjustment of backrest, leg section, thigh section, height of lying surface	Yes
Headboard up / down feature	Yes
Foot end up / down feature	Yes
Side rails removable without tools	Yes
Direction control on the wheels	Yes
Central brake	Yes
Magnetic lock on the user hand control	Yes
Built-in bed extension	Yes
Lock of individual electric functions performed from the caregiver hand control	Yes
Separate adjustment of backrest	Yes
Coupled adjustment of lying surface	Yes
Removable lifting pole	Yes
Removable foot gable	Yes
High slatsides	Yes
Frame	Powder-coated steel
Wheel diameter	125 mm
Ingress for water	66 IP
ISO - classification	ISO 18 12 10 - 30

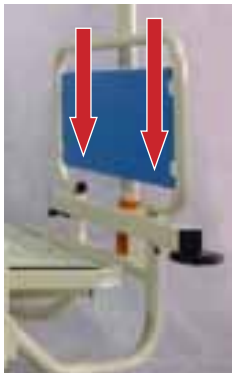
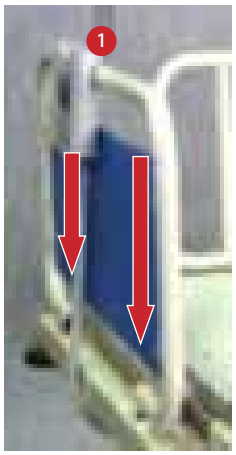
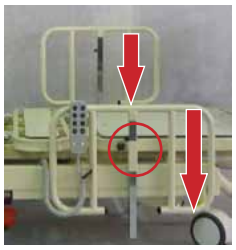
ORDERING

	Model	Order No
	XXL-Rehab 400 bariatric hospital bed	2314-120-220
	Accessories	
	Side rails 2314-999-008	2314-999-008
	Lifting pole 2314-999-010	2314-999-010
	IV pole 2314-999-012	2314-999-012

User hand control.

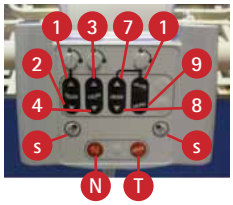
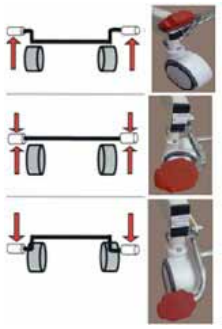
Caregiver control panel.

COMPONENT LIST TO ASSEMBLE

Assembling of head board	Insert head board in the proper sockets on bed main frame, as red arrows show in the picture. TECHNICAL NOTES Head board sockets are designed to guarantee fast and reliable emergency removal.	
Assembling of foot board	Insert foot board in the proper sockets on bed main frame, as red arrows show in the picture. TECHNICAL NOTES Head board sockets are designed to guarantee fast and reliable emergency removal.	
Caregiver control panel 1	Attach the caregiver control panel to the upper part of the foot board. The caregiver control panel can quickly be removed in case of an emergency situation.	
Adjustment of side rails	Insert each side rail in its proper socket, as red arrows show in the picture. They can be adjusted at 3 different heights by a comfortable and reliable "click-clack" device as red circle shows in the picture: just pull the black knob, lift up the side rail, take it to the desired height, release the black knob and verify if the side rail is locked.	
Assembling of lifting pole with IV hooks	Insert bariatric lifting pole with IV hooks in its proper socket behind head board, on main frame as red arrow shows in the picture. TECHNICAL NOTES Bariatric lifting pole with IV hooks is made of 2 high-strength steel tubes.	

Section widening – in width	The bed can be adjusted in width from 90/100/110/120 cm. Sections can be adjusted to 2 different sizes by a comfortable and reliable "clickclack" device as shown in the picture: just pull the black knob with a hand and with the other hand pull out the section to the desired size, release the black knob and verify if the section is locked. Remember to adjust each section.	
Bed extension – in lenght	Turn the two black hand wheel knobs (right and left side) below the foot section and pull the foot section out, then extract the mattress holder from its socket and place it as shown in the picture.	
Patient control panel	Use of patient control panel can be disabled with the included magnetic key (M) by pulling it over "lock" symbol on the control panel (SZ). Lamp lights up: control panel is activated. Lamp off: control panel is disabled / locked.	

COMPONENT LIST TO ASSEMBLE

Caregiver control panel S N T	On the caregiver control panel there are 3 locking buttons above the electronic functions. By turning the locking knob in horizontal position the function of both patient and caregiver control panel is blocked. "S" button is activated by the caregiver to prevent that the electronic functions are used simultaneously. Red key "N": Emergency; brings the bed down. Red Key "T": Trendelenburg position; brings the bed in the above position.	
Back rest (0°-54°) 1 2	Push button 1 with the equivalent explanatory graphic to RAISE the BACKREST as shown in the picture (HANDSET). Push button 2 to LOWER the BACKREST.	
Leg rest (0°-24°) 3 4	Push button 3 with the equivalent explanatory graphic to RAISE the LEGREST as shown in the picture (HANDSET). Push button 4 to LOWER the LEGREST.	
Back rest & leg rest simultaneously 5 6	On Patient control panel push button 5 with the equivalent explanatory graphic to RAISE BACKREST & LEGREST SIMULTANEOUSLY as shown in the picture (HANDSET). On the patient control panel push button 6 to LOWER BACKREST & LEGREST SIMULTANEOUSLY.	
Adjusting height (37-80 cm) 7 8	Push button 7 with the equivalent explanatory graphic to RAISE THE BED as shown in the picture (HANDSET). Push button 8 to LOWER THE BED.	
Trendelenburg position (max +/- 18°) 9	Push button 9 with the equivalent explanatory graphic to get TRENDELENBURG position as shown in the picture (SUPERVISOR).	
Continuous beep sound	The operation is blocked or the function is completed.	
Wheel steering	A 3 step adjustable central braking pedal is placed on the steering wheels in the foot end of the bed. Steering position Push the pedal up until the steering castor is engaged. This adjustment allows driving the bed on a straight line. Swivelling position Push the pedal in the neutral position, castors are free to swivel, they are all unlocked. Braked position Push the pedal down, castors are all locked now.	

MAINTENANCE (3 TIMES A YEAR) AND CLEANING

- After a week or two of usage, check all the bolts to be sure that none of them have worked loose and that all pins are in their normal location and securely fastened.
- Check all welds.
- Castors with brake: often check the brake blocks.
- Often check that screws and nuts are kept well tightened down.
- Use mild soap and water or a disinfectant to clean the bed. Wet a cloth with the cleaning product and wring dry.

⚠ Failure to inspect the bolts as directed may cause functional failures.

ACCESSORIES

Side rails, lifting pole and IV pole.

WARRANTY

The XXL-Rehab 400 bariatric hospital bed is covered by one year warranty from the invoice date for materials and workmanship.

XXL-Rehab guarantees that the product is flawless when it is delivered. If the product has a defect or is damaged when it is delivered, you should immediately contact XXL-Rehab.

Products which have been used for purposes other than the intended use; or which have been subject to negligence, abuse, improper storage or handling, improper operation, unauthorized modifications or damages beyond normal wear and tear as determined by XXL-Rehab, are not covered by this warranty.

If weight capacity is exceeded, the warranty will be void. Any unauthorized repairs to product / part, as well as tampering with any components, will void the warranty.

This warranty does NOT cover normal maintenance such as cleaning, adjustment, lubrication and updating of equipment or parts.

WARNINGS

Inform the patient of these rules of security:

⚠ The bed is only suitable for people over 12 years old.
⚠ The safe working load (mattress included) is 400 kg.
⚠ Persons who have not read the user manual must not use the bed.
⚠ It is not allowed to use the bed for other purposes than the ones stated in INTENDED USE.
⚠ For your safety, during bed transfers, be sure that the sections are in flat position and the height of the bed is at least 55 cm from the ground.
⚠ Remove any objects or obstacles that might be present in the working area around the bed.
⚠ Remember to lock the castors after moving the bed.
⚠ When not in use hook the hand control on the top of the side rails.
⚠ Make sure that all nuts, bolts and screws are kept well tightened.
⚠ For safety reasons, make sure to replace worn-out or damaged parts in due time.
⚠ Failure to inspect the bolts as directed may cause functional failures.

MANUFACTURER

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www.xxl-rehab.com

CE

XXL-Rehab 400 bariatric hospital bed is CE marked in accordance with 93/42/CE directive (class 1) and CEI EN 60601-2-38; UNI EN 1970:2006; 2006/42/CE; CND: z12030799 – RDM: 106290/R – GMDN: 35563.

Revised 21 Marts 2012.

maurya thome.dk

BRUGSANVISNING · USER MANUAL

05-2012 XXL-Rehab 400 Hospitalsseng / XXL-Rehab 400 bariatric hospital bed

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